

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time: June 10, 2004 / 10:30 a.m.

Site Contact(s): DOE: Norma Castaneda
K-H: Lane Butler
K-H Team: Susan Serreze

Phone: 303/966-5223

Regulatory Contact: See Attendees below
Phone: 303/692-2035-CDPHE
303/966-4226-DOE

Agency: CDPHE: Dave Kruchek, Carl Spreng, Harlan Ainscough,
Elizabeth Pottorff
DOE: Norma Castaneda

Purpose of Contact: Comment Resolution Meeting for the Draft IHSS Group 600-5 Data Summary Report and draft IHSS 143 NFAA Justification.

Discussion
See meeting minutes below

Contact Record Prepared By: Susan Serreze

A meeting was held on June 10, 2004 to discuss the Draft IHSS Group 600-5 Data Summary Report and the Draft IHSS 143 NFAA Justification.

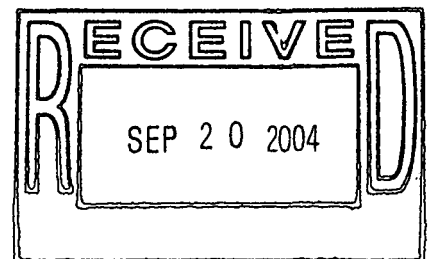
I. Attendees

CDPHE: Harlen Ainscough, Dave Kruchek, Elizabeth Pottorff,
DOE: Norma Castaneda
K-H: Lane Butler
K-H Team: Susan Serreze, Mike Anderson

II. Report Status

The following reports were distributed: Industrial Area and Buffer Zone Sampling and Analysis Plan, Modification 1, the Draft IHSS Group 800-5 Data Summary Report, and Draft IHSS Group 500-2 Closeout Report.

III. Issues



New DQA tables were handed out. A new table was developed for LCS frequency, by batch instead of by analyte. The columns in the LCS evaluation table were deleted.

Specific Comments

IHSS Group 600-5 Data Summary Report

The following resolutions were agreed to:

1. The phrase "appears to be" in Section 5.2.2 was deleted from the text.
2. It is anticipated that the reconfiguration of the Central Avenue ditch will impact this IHSS
3. Arsenic exceedances will be addressed in the human health and ecological portions of the CRA.
4. Results for surface water sampling in the Central Avenue Ditch (GS30) do not indicate exceedances. Results for surface water sampling locations downstream of GS30 indicated surface water exceedances.
5. The data package for IHSS Group 600-5 sampling was checked. All of the samples were sent on the same RIN number and all were targeted for verification. All were verified. There is no validation package from the laboratory for these samples. The RFETS verification is very rigorous and evaluates many of the same parameters as validation.

Draft IHSS 143 NFAA Justification

The following resolutions were agreed to:

1. Additional information on the remediation areas will be added.
2. New maps will be developed that show the remediation area and where RFI/RI samples were collected.

Other Issues

V. Meetings

The next meeting is scheduled for Thursday, June 17, 2004 at 10:30 AM.

II. Attendees

CDPHE: Harlen Ainscough, Dave Kruchek, Elizabeth Pottorff, Carl Spreng

DOE: Norma Castaneda

K-H: Lane Butler, Lee Norland

K-H Team: Susan Serreze

II. Report Status

No reports were distributed.

IV. Issues

No sitewide issues were discussed.

Specific Comments

Draft IHSS Group 700-1 IASAP Addendum

The following resolutions were agreed to:

1. The Draft IHSS Group 700-1 IASAP Addendum is acceptable and an approval letter will be written by CDPHE.

IHSS Group 500-5 Data Summary Report

The following resolutions were agreed to:

1. The approval of IHSS Group 500-5 Data Summary Report will stand as is.

Other Issues

There are several elevated Pu results outside the 903 kriged area. These were 2.5-acre composite samples that were analyzed at the Eberline laboratory and had exceeded holding times. These results could not be confirmed with subsequent HPGe results. These areas will be resampled. The location with a 57 pCi/g result will be remediated as part of the 903 Lip remediation.

The Notification for Ponds B1, B2, and B3 was briefly discussed. L. Butler stated that the pond dam was not part of the notification and will be described in an environmental assessment. An NFAA justification will be pursued for the rest of the ponds.

CDPHE reminded DOE that a State Engineer's form for the Pond dam removal is necessary.

V. Meetings

The next meeting is scheduled for Thursday, June 10, 2004 at 10:30 AM.

Required Distribution:

M. Aguilar, USEPA
S. Bell, DOE-RFFO
J. Berardini, K-H
B. Birk, DOE-RFFO
L. Brooks, K-H ESS
L. Butler, K-H RISS
G. Carnival, K-H RISS
N. Castaneda, DOE-RFFO
C. Deck, K-H Legal
S. Gunderson, CDPHE
M. Keating, K-H RISS
G. Kleeman, USEPA

R. McCallister, DOE-RFFO
J. Mead, K-H ESS
S. Nesta, K-H RISS
L. Norland, K-H RISS
K. North, K-H ESS
E. Pottorff, CDPHE
A. Primrose, K-H RISS
R. Schassburger, DOE-RFFO
S. Serreze, K-H RISS
D. Shelton, K-H ESS
C. Spreng, CDPHE
S. Surovchak, DOE-RFFO

Additional Distribution:

H. Ainscough, CDPHE
J. Walstrom, K-H RISS

D. Kruchek, CDPHE
D. Mayo, K-H RISS
S. Garcia, USEPA

K. Wiemelt, K-H RISS
C. Zahm, K-H Legal
L. Kimmel, USEPA
